ATTORNEY'S DOCKET NUMBER ILS, DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM-PTO-1390 (Rev. 12-29-99) TRANSMITTAL LETTER TO THE UNITED STATES 018793-251 DESIGNATED/ELECTED OFFICE (DO/EO/US) LLS APPLICATION NO. (If known, see 37 C F R 1 5). Unassigae/ Q 1 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE December 22 1999 December 18, 2000 PCT/JP00/08954 TITLE OF INVENTION POROUS FILM AND MANUFACTURING METHOD THEREOF APPLICANT(S) FOR DO/EO/US Shigeru YANO et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. 10 is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). J. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) TU are transmitted herewith (required only if not transmitted by the International Bureau). M ÷ have been transmitted by the International Bureau C have not been made; however, the time limit for making such amendments has NOT expired. i is have not been made and will not be made A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 14 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11, to 16, below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification 15. A change of power of attorney and/or address letter. Other items or information: Form PCT/IB/301; Form PCT/IB/304; Form PCT/RO/105; Form PCT/ISA/202: Form PCT/ISA/210 International Search Report; Information Disclosure Statement Transmittal Letter; Cited Documents (5); Form PTO-1449; (copy) front

page International Publication No. W0 01/46302 A1

ATTORNEY'S DOCKET NUMBER

The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and international Search Report not prepared by the EPO or JPO \$1,000.00 (980) international preliminary examination fee (37 CFR 1.482) not paid to USPTO use the control of the control o	Y
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) pad to USPTO and international search fee (37 CFR 1.445(a)(2)) pad to USPTO (\$1,000.00 (960) and international Search fleport not prepared by the EPO or JPO (\$1,000.00 (970) International preliminary examination fee (37 CFR 1.482) not paid to USPTO USPTO USPTO USPTO (\$1,000.00 (970) International preliminary examination fee (37 CFR 1.482) and paid to USPTO (\$1,000.00 (970) International preliminary examination fee paid to USPTO (37 CFR 1.482) (970) USPTO (970) US	
and International Search Report not prepared by the EPO or JPO	
USPTO but International Search Report prepared by the EPO or JPO	
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO	
but all claims did not satisfy provisions of PCT Article 33(1)-(4)	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 860.00	
Surcharge of \$130.00 (154) for furnishing the oath or declaration later than 20 3 30 3 months from the earliest claimed priority date (37 CFR 1.492(e)).	
Claims Number Filed Number Extra Rate	
Total Claims 21 -20 = 1 X\$18.00 (966) \$ 18.00	
Independent Claims 1 -3 = 0 X\$80.00 (964) \$	
Multiple dependent claim(s) (if applicable) + \$270.00 (968) \$ 270.00	
TOTAL OF ABOVE CALCULATIONS = \$ 1,148.00	
Reduction for 1/2 for filing by small entity, if applicable (see below).	
SUBTOTAL = \$ 1,148.00	
Fig. 20 30 0 30 0 30 0 30 0 30 0 30 0 30 0	
TOTAL NATIONAL FEE = \$ 1,148.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property + \$40.00	
TOTAL FEES ENCLOSED = \$ 1,188.00	
Amount to be:	
charged \$	
a. D Small entity status is hereby claimed.	
b. A check in the amount of \$ 1,188.00 to cover the above fees is enclosed.	
c. Please charge my Deposit Account No. 02-4800 in the amount of \$ to cover the above fees. A duplicate copy of this st is enclosed.	neet
d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Depo Account No. 02-4800. A duplicate copy of this sheet is enclosed.	sit
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.	
SEND ALL CORRESPONDENCE TO: Report G. Miklei Debut D. Mukai	
BURNS, DOANE, SWECKER & MATHIS, L.L.P. SIGNATURE	
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Alexandria, Virginia 22313-1404 Robert G. Mukai	

U.S. APPLICATION NO. (If known,/ see 37 C F.R 1 50) INTERNATIONAL APPLICATION NO